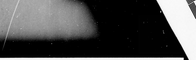
I 49.89:87/47-1/7119 D16
MMS 86-0011
FWS/OBS-82/47.1

MAP D16

Ocala

FLORIDA ECOLOGICAL ATLAS

OIL, GAS AND MINERAL RESOURCES



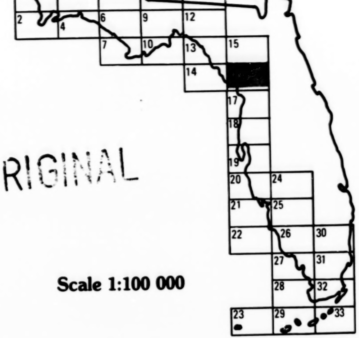
(NORTH)
3260000mN
T 12 S
1 850
150
325
1 825
T 13 S
125
Sand Pond
Drummond Pond
Piney Prairie
Long Pond
SEABOARD
COAST
LINE
19
98
Usher
Rocky
Hammock
Otter Creek
Ellzey
OLD
RAILROAD
24
336
337
36
31
6
1
12
10
9

Bronson
Powerline
HAMMOCK
DEVILS
River
Waccasassa
Chunky Pond
Deerpen Pond
Sand Pond
Hog Pond
Magee
Branch
T 12 S
T 13 S
T 13 S
T 14 S
GRADE
14
15
10
16
17
20
25
36
31
6
1
8
9
337
121

Moores Pond
320
Orange
McIntosh
Johnson Lake
Duck Pond
Doe Pond
Hickman Prairie
Raleigh
SEABOARD
COAST
Prairie
ARREDONDO
GRANT
BOUNDARY
Plantation Pond
Orang
318
Flemington
Irvine
329
Long Pond
TRAIL
JEEP
T 12 S
T 13 S
Quarry
Williston
Fairfield
316
Williston Municipal Airport
LINE
Lake
Stafford
T 13 S
T 14 S
25
35
50
36
31
6
1
38

Lake Shores Airport
18
Samsons Point
Lake
Redbird Island
Island Grove
318
Waldron Millpond
T
Hixon Island
Bird Island
McCormick Island
20
COAST
Simmons Pond
20
1 850
Lake
38
24
37
Citra
25
Hawthorn Prairie
31
36
31
20
Quarry
25
36
441
1
6
150
1
6
Thompsons Airport
301
25
Black Sink Prairie
25
325
20
Reddick
24
SEABOARD
316
Lookout
JEEP TRAIL
Meadowbrook Lake
25
20
1 825
Quarry
SEABOARD
25
Mallard Lake
Goosky Prairie
T 13 S
25
25
21
Sparr
Lowell
40
209A
20
125
20
37
36
31
36
31
State Correctional Institution
25
COAST
25
20
23
6
1
6
Powerline
Quarry
25
Indian Lake Prairie
25
75
Martin
Anthony
Burbank
1 800

ORIGINAL


2
4
6
9
12
7
10
13
15
14
17
18
19
20
24
21
25
22
26
30
27
31
28
32
23
29
33

Scale 1:100 000

TOPICAL MAPS IN THIS ATLAS:

A. BIOLOGICAL RESOURCES
B. SOCIOECONOMIC FEATURES
C. SOILS AND LANDFORMS
D. OIL, GAS AND MINERALS
E. HYDROLOGY AND CLIMATOLOGY

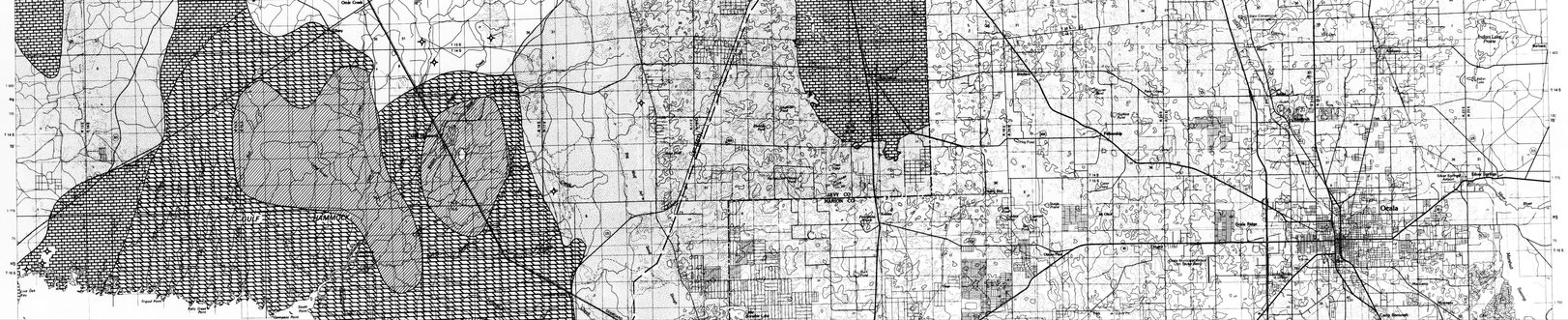
1984

sa

Produced by U.S. Fish and Wildlife
Service and Minerals Management Service

Projection and 10,000 meter grid, zone 17: Universal
Transverse Mercator
25,000-foot grid ticks based on Florida coordinate
system, west zone

Overlay material compiled in 1983 from



Produced by U.S. Fish and Wildlife Service and Minerals Management Service

Projection and 10,000 meter grid, zone 17: Universal Transverse Mercator
10,000-foot grid ticks based on Florida coordinate system, west zone

Overlay material compiled in 1983 from latest available data obtained from Federal, State and Local government agencies and other sources.

OIL AND GAS

Dam (OWNER)

Natural Gas Pipeline
Owner Key:
FGT — Florida Gas Transmission Co.
SGP — United Gas Pipeline Co.
FFP — Five Flags Pipeline Co.

Refinery

Gas Compressor Station

DRILLING SITE

Location

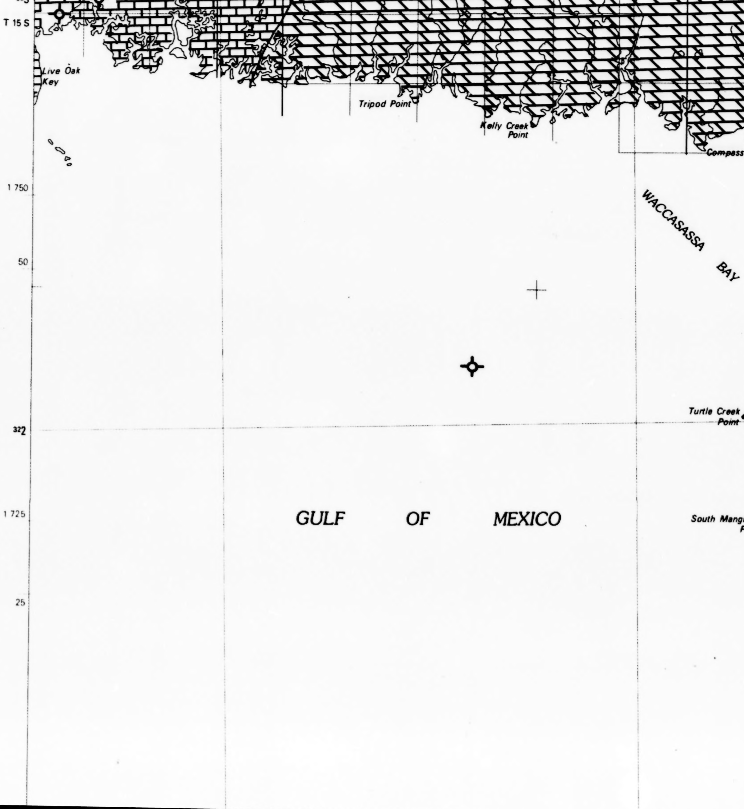
Temporarily Abandoned Location

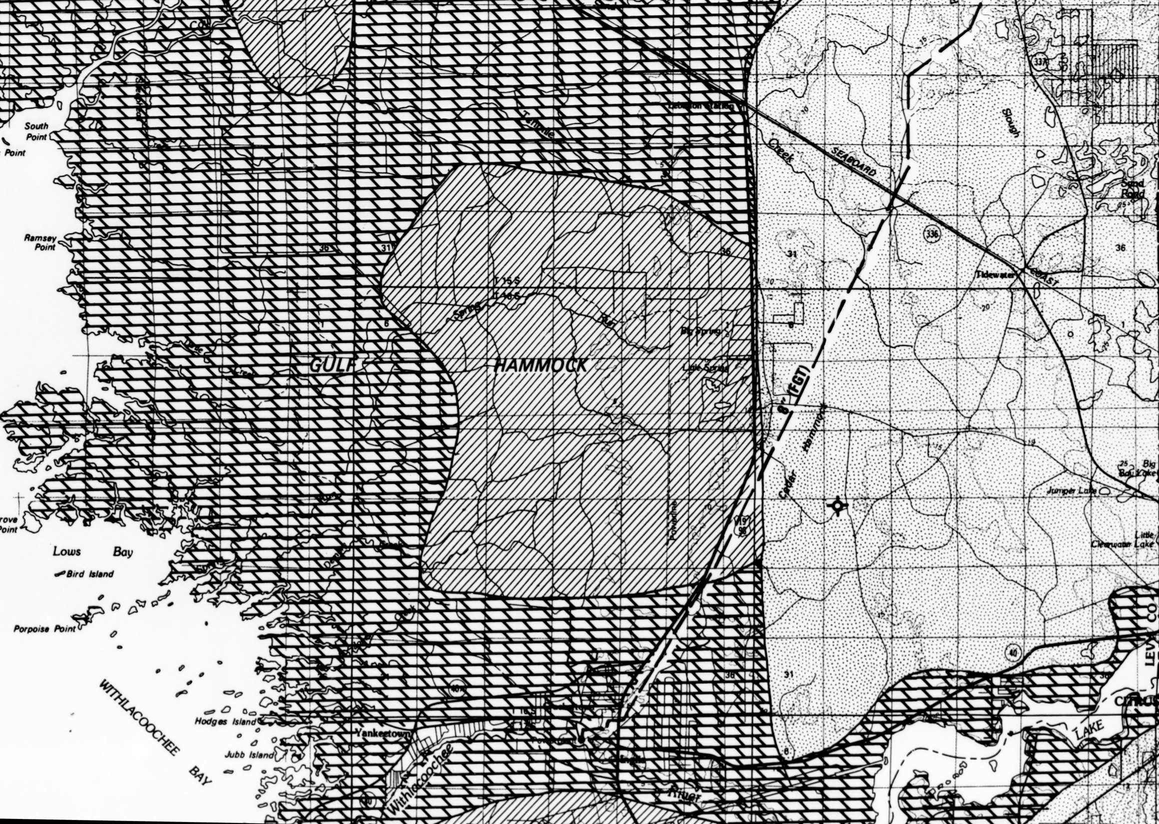
Abandoned Location

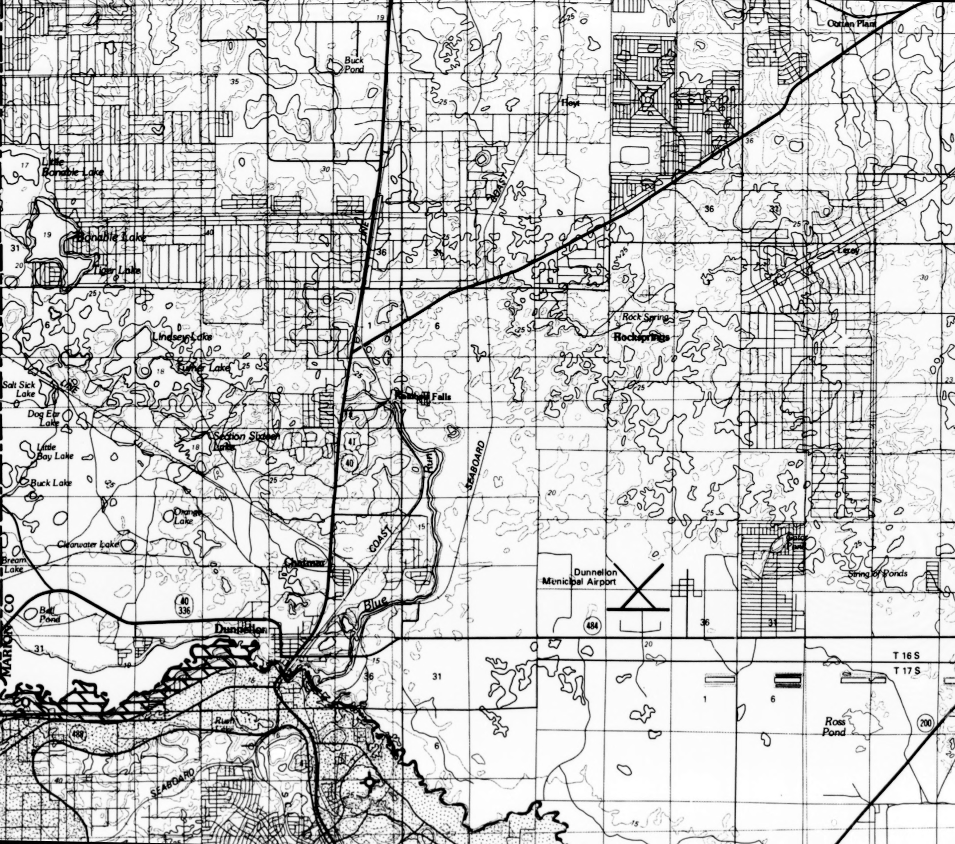
Oil Well (Producing)

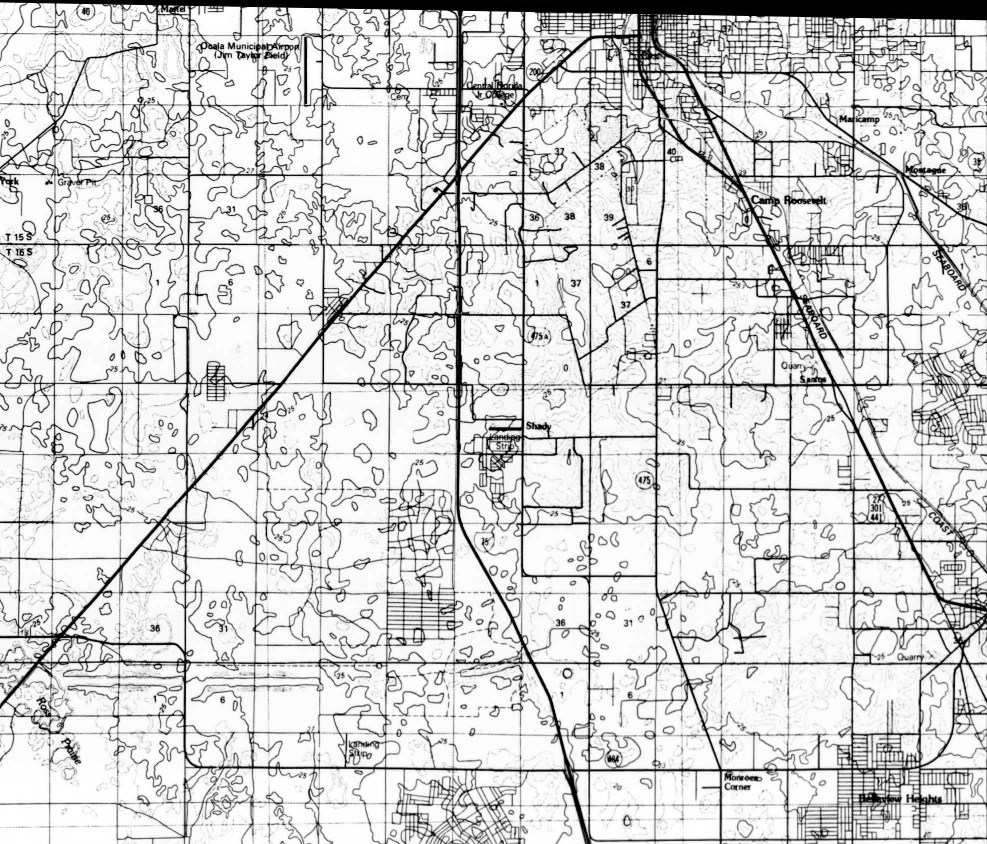
Abandoned Oil Well

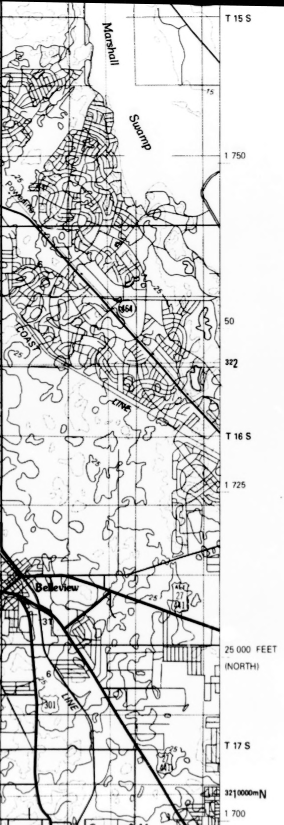
Plugged and Abandoned Oil Well


T 15 S
Live Oak Key
Tripod Point
Kelly Creek Point
Compass
1 750
50
WACCASASSA BAY
322
Turtle Creek Point
1 725
GULF OF MEXICO
South Mang
25


South Point
Point
Ramsey Point
rove Point
Lows Bay
Bird Island
Porpoise Point
WITHLACOOCHEE BAY
Hodges Island
Jubb Island
Yankeetown
Withlacoochee
River
GULF HAMMOCK
T 15 S
T 16 S
Spring
Run
Big Spring
Little Spring
Powerline
Lebanon Station
Creek
SEABOARD
COAST
Tidewater
Slough
Sand Pond
336
337
8" (FGT)
Cedar Hammock
Jumper Lake
Big Bay Lake
Little Clearwater Lake
40
19
98
LAKE
LEV
CITRUS
36
31
6
1


Cotton Plant
19
Buck Pond
35
25
Hoyt
30
36
Little Bonable Lake
17
Bonable Lake
19
31
20
Tiger Lake
40
LINE
COAST
36
31
25
Leroy
Rock Spring
Rocksprings
6
1
6
Lindsey Lake
Turner Lake
18
Salt Sick Lake
Dog Ear Lake
LINE
Rainbow Falls
Section Sixteen Lake
18
Little Bay Lake
Buck Lake
41
40
Run
SEABOARD
Orange Lake
Clearwater Lake
Bream Lake
COAST
15
Chatmar
Bell Pond
40
336
Dunnellon
Blue
Dunnellon Municipal Airport
484
36
31
Gator Pond
String of Ponds
23
MARION CO
31
16
20
T 16 S
T 17 S
36
31
1
6
Rush Lake
488
SEABOARD
Ross Pond
200
15


40
Martel
Ocala Municipal Airport
(Jim Taylor Field)
200
Central Florida
Jr College
Cem
37
Maricamp
40
38
Montague
35
York
Gravel Pit
36
31
36
38
39
Camp Roosevelt
36
T 15 S
T 16 S
1
6
1
37
6
37
SEABOARD
SEABOARD
475A
0
Quarry
Santos
Shady
Landing
Strip
475
27
301
441
COAST
75
36
31
36
31
Quarry
36
1
6
1
6
1
Ross
Prairie
Landing
Strip
484
Monroes
Corner
Belleview Heights
25
27


T 15 S
Marshall
Swamp
75
1 750
Powell
25
464
COAST
LINE
50
322
T 16 S
1 725
Belleview
27
441
31
25 000 FEET
(NORTH)
6
301
LINE
T 17 S
441
3210000mN
1 700

○	Temporarily Abandoned Location
⌀	Abandoned Location
●	Oil Well (Producing)
⊘	Abandoned Oil Well
⌖	Plugged and Abandoned Oil Well

SURFACE MINERAL DEPOSITS

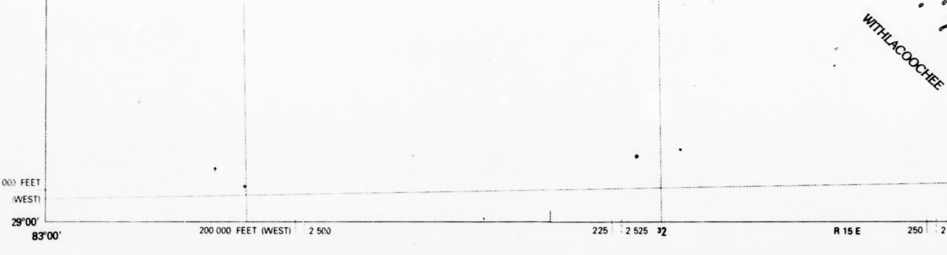
░	Sand and Gravel
▦	Gravel
▤	Clay
▦	Limestone
▨	Dolomite
▨	Limestone and Dolomite
▒	Peat
░	Shell Bed

(Mapped areas show generalized location of principal surface resources in the study area.)

STUDY AREA BOUNDARY

1 700

MICROCOPY RESOLUTION TEST CHART
NBS - 1010a
(ANSI and ISO TEST CHART No. 2)
1.0
1.1
1.25
1.4
1.8
2.0
2.2
2.5
2.8
3.2
3.6
4.0
4.5
5.0


WITHLACOOCHEE
000 FEET
(WEST)
29°00′
83°00′
200 000 FEET (WEST)
2 500
225
2 525
32
R 15 E
250
2

THE FLORIDA ECOLOGICAL ATLAS WAS PRODUCED BY THE U.S. FISH AND WILDLIFE SERVICE, DIVISION OF BIOLOGICAL SERVICES, NATIONAL COASTAL ECOSYSTEMS TEAM (FWS/OBS - 82/47) AND THE MINERALS MANAGEMENT SERVICE FOR COASTAL PLANNERS, DECISION MAKERS, AND THE GENERAL PUBLIC, TO DETERMINE AND EVALUATE CHANGE AND TO RESOLVE CONFLICTS AMONG LAND USES, FISH AND WILDLIFE REQUIREMENTS, AND THE MAINTENANCE OF ECOLOGICAL DIVERSITY. THE STUDY AREA INCLUDES THE COASTAL COUNTIES: ESCAMBIA, SANTA ROSA, OKALOOSA, WALTON, WASHINGTON, BAY, CALHOUN, GULF, FRANKLIN, WAKULLA, JEFFERSON, TAYLOR, DIXIE, LEVY, CITRUS AND HERNANDO, AND EXTENDS OFFSHORE APPROXIMATELY 10 MILES. THERE IS NO ATTEMPT, IN THE DESIGN OR PRODUCTS OF THIS STUDY, TO DEFINE THE LIMITS OF PROPRIETARY JURISDICTION OF ANY FEDERAL, STATE, OR LOCAL GOVERNMENT TO ESTABLISH THE GEOGRAPHICAL SCOPE OF THE REGULATORY PROGRAMS OF GOVERNMENT AGENCIES.

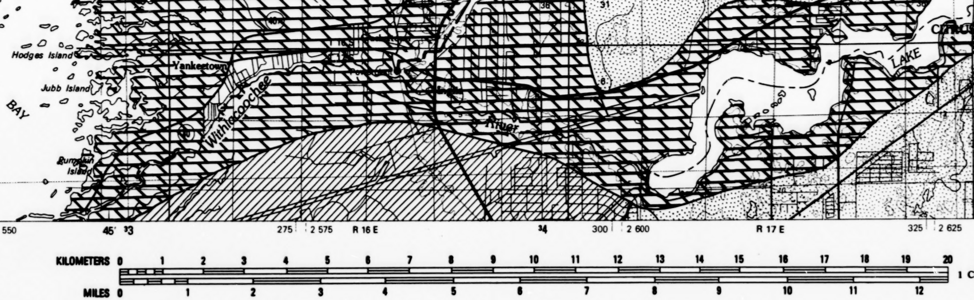
THIS MAP HAS BEEN COMPILED FROM A VARIETY OF SOURCE MATERIALS INCLUDING MAPS, AERIAL PHOTOS, AND REPORTS. SINCE MANY SOURCES CONTAINED GENERALIZED LOCATIONS OF RESOURCES AND OTHER MAPPED FEATURES, THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENTS OF DISTANCES OR AREAS.

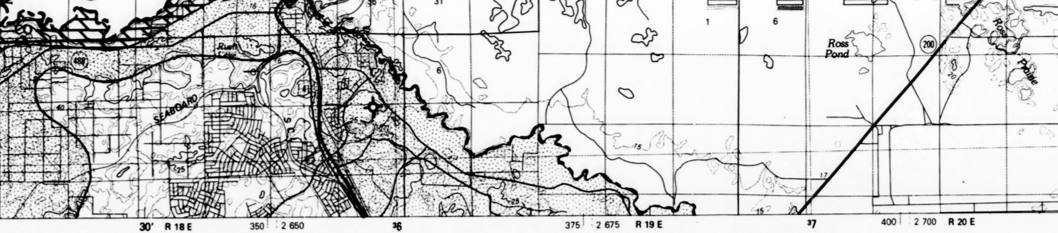
PRIMARY SOURCES OF MAPPED INFORMATION:

OIL & GAS: Oil Well Location Map Series of Florida,
Florida Bureau of Geology, 1981.
Five Flags Pipeline Co. Map, 1978.
Florida Gas Transmission Co. Maps, 1983.
United Gas Pipeline Co. Map, 1983.

SURFACE MINERAL DEPOSITS: Environmental Geology
Series of Florida, Florida Bureau of Geology,
1978-1981.

FOR COMPLETE REFERENCES SEE MAP NARRATIVE

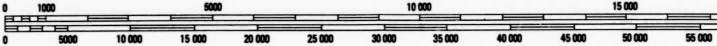

Hodges Island
Yankeetown
Jubb Island
BAY
Withlacoochee
River
Pumpkin Island
LAKE
550
45'
33
275
2 575
R 16 E
34
300
2 600
R 17 E
325
2 625
KILOMETERS 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
MILES 0 1 2 3 4 5 6 7 8 9 10 11 12

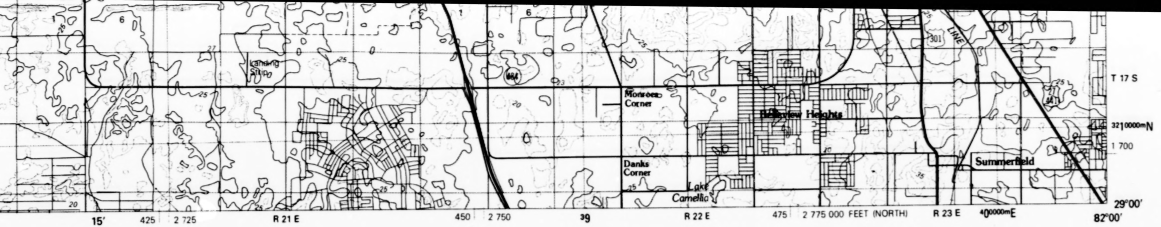

Rush City
488
SEABOARD
25
D
6
1
6
Ross Pond
200
Ross
Prairie
20
15
17
15
30′ R 18 E
350 2 650
36
375 2 675 R 19 E
37
400 2 700 R 20 E

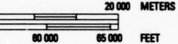
SCALE 1:100 000

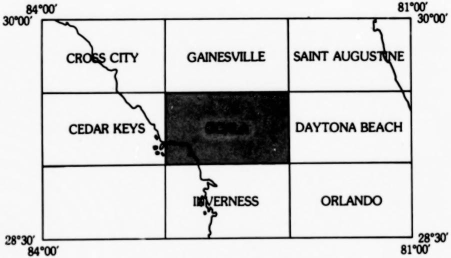
ENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

CONTOUR INTERVAL 5 METERS


0
1000
5000
10 000
15 000
0
5000
10 000
15 000
20 000
25 000
30 000
35 000
40 000
45 000
50 000
55 000


Landing Strip
Monroes Corner
Belleview Heights
Danks Corner
Lake Camellia
Summerfield
301
484
LINE
T 17 S
3210000mN
1 700
29°00'
15'
425
2 725
R 21 E
450
2 750
39
R 22 E
475
2 775 000 FEET (NORTH)
R 23 E
400000mE
82°00'


20 000 METERS
60 000
65 000
FEET


84°00'
30°00'
81°00'
30°00'
CROSS CITY
GAINESVILLE
SAINT AUGUSTINE
CEDAR KEYS
DAYTONA BEACH
INVERNESS
ORLANDO
28°30'
84°00'
28°30'
81°00'

▨ Shell Bed

(Mapped areas show generalized location of principal surface resources in the study area.)

STUDY AREA BOUNDARY

▮▮▮▮▮▮▮▮▮▮	Offshore
— – —	Inland (County)
—‐‐‐—	Inland (State)

MICROFILMED FROM
BEST AVAILABLE COPY

MICROCOPY RESOLUTION TEST CHART
NBS - 1010a
(ANSI and ISO TEST CHART No. 2)
1.0
1.1
1.25
1.4
1.6
1.8
2.0
2.2
2.5
2.8
3.2
3.6
4.0
4.5
5.0